

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	310204	SAN or storage adj area adj network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 17:54
L2	5697001	active or activated or inactive or inactivated or quiesce or quiesced or quiescing or on-line or off-line or mount\$3 or unmount\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:05
L3	10747	storage adj server or storage adj router or storage adj director or storage adj controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 17:56
L4	139	dynamic adj pooling or dynamic adj sharing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 17:57
L5	3949441	tape or drive or disc or disk or CD-ROM or jukebox\$2 or RAID	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 17:58
L6	84	CommVault	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 17:59
L7	685	2 same 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 17:59
L8	0	4 and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 17:59
L9	3	6 and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:00
L10	3	4 same 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:00

## EAST Search History

L11	22900534	@ad<"20020909"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:01
L12	0	4 and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:01
L13	206	1 and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:01
L14	0	4 and 13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:02
L15	685	2 and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:02
L17	8	2 same 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:03
L18	5	11 and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:03
L19	6423	711/4,100,111,151,154,158,162.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:04
L20	69	7 and 19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:04
L21	48	11 and 20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:04
L22	573216	backup or priority or prioritiz\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:05

## EAST Search History

L23	3977267	on-line or off-line or mount\$3 or unmount\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:05
L24	26	21 and 23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:05
L25	3319	unmount or unmounted or unmounting	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:06
L26	1	24 and 25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:09
L27	1769101	path	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:09
L28	0	1 and 2 and 3 and 4 and 5 and 22 and 27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:10
L29	234	7 and 22 and 27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:10
L30	0	29 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/19 18:10

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	49	(US-5869824-\$ or US-6292830-\$ or US-6396472-\$ or US-5272696-\$ or US-5928327-\$ or US-6212657-\$ or US-5964874-\$ or US-5968170-\$ or US-5991860-\$ or US-6119212-\$ or US-4484262-\$ or US-4984271-\$ or US-4996645-\$ or US-5787234-\$ or US-5912932-\$ or US-6252544-\$ or US-6381324-\$ or US-6429812-\$ or US-5619642-\$ or US-5905854-\$ or US-4292669-\$ or US-5586289-\$ or US-5805442-\$ or US-5892536-\$ or US-5975737-\$ or US-5982362-\$).did. or (US-5986692-\$ or US-6049833-\$ or US-6192281-\$ or US-6201996-\$ or US-4607348-\$ or US-4887075-\$ or US-5001642-\$ or US-5303348-\$ or US-5355453-\$ or US-5388243-\$ or US-5568455-\$ or US-5592596-\$ or US-5592549-\$ or US-5594922-\$ or US-5606365-\$ or US-5606686-\$ or US-5621888-\$ or US-5623625-\$ or US-5719786-\$ or US-5751844-\$ or US-5764980-\$ or US-5802366-\$ or US-5829019-\$).did.	USPAT	OR	ON	2006/02/16 20:47
S2	1	(US-5388243-\$).did.	USPAT	OR	ON	2006/02/16 20:47
S3	42	US-4686620-\$.DID. OR US-4995035-\$.DID. OR US-5005122-\$.DID. OR US-5093912-\$.DID. OR US-5133065-\$.DID. OR US-5193154-\$.DID. OR US-5212772-\$.DID. OR US-5226157-\$.DID. OR US-5276867-\$.DID. OR US-5239647-\$.DID. OR US-5241668-\$.DID. OR US-5241670-\$.DID. OR US-5276860-\$.DID. OR US-5287500-\$.DID. OR US-5321816-\$.DID. OR US-5333315-\$.DID. OR US-5347653-\$.DID. OR US-5410700-\$.DID. OR US-5448724-\$.DID. OR US-5491810-\$.DID. OR US-5495607-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 20:49
S4	52	US-5504873-\$.DID. OR US-5544345-\$.DID. OR US-5544347-\$.DID. OR US-5559957-\$.DID. OR US-5619644-\$.DID. OR US-5638509-\$.DID. OR US-5673381-\$.DID. OR US-5699361-\$.DID. OR US-5729743-\$.DID. OR US-5751997-\$.DID. OR US-5758359-\$.DID. OR US-5761677-\$.DID. OR US-5764972-\$.DID. OR US-5778395-\$.DID. OR US-5812398-\$.DID. OR US-5813009-\$.DID. OR US-5813017-\$.DID. OR US-5875478-\$.DID. OR US-5887134-\$.DID. OR US-5901327-\$.DID. OR US-5924102-\$.DID. OR US-5950205-\$.DID. OR US-5974563-\$.DID. OR US-6021415-\$.DID. OR US-6026414-\$.DID. OR US-6052735-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 20:50

## EAST Search History

S5	45	US-6076148-\$.DID. OR US-6094416-\$.DID. OR US-6131190-\$.DID. OR US-6131095-\$.DID. OR US-6148412-\$.DID. OR US-6154787-\$.DID. OR US-6161111-\$.DID. OR US-6167402-\$.DID. OR US-6212512-\$.DID. OR US-6260069-\$.DID. OR US-6269431-\$.DID. OR US-6275953-\$.DID. OR US-6301592-\$.DID. OR US-6324581-\$.DID. OR US-6328766-\$.DID. OR US-6330570-\$.DID. OR US-6356801-\$.DID. OR US-6389432-\$.DID. OR US-6421711-\$.DID. OR US-6487561-\$.DID. OR US-6519679-\$.DID. OR US-6538669-\$.DID. OR US-RE37601-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 20:50
S6	2	"20020004883".pn. or "6330642".pn.	US-PGPUB; USPAT	OR	ON	2006/02/16 20:51
S7	141	S3 or S4 or S5 or S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 20:51
S8	310196	SAN or storage adj area adj network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 20:52
S9	17	S7 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 20:52
S10	22899944	@ad<"20020909"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 20:52
S11	17	S9 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 20:52
S12	2229739	active or activated or inactive or inactivated	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 20:53
S13	10	S11 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 20:57
S14	3451905	mount or mounted or unmount or unmounted or dismount or dismounted	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 20:57

## EAST Search History

S15	6	S11 and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 21:00
S16	1	S2 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 21:00
S17	5243833	S12 or S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 21:00
S18	1	S16 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 21:00
S19	49	(US-5869824-\$ or US-6292830-\$ or US-6396472-\$ or US-5272696-\$ or US-5928327-\$ or US-6212657-\$ or US-5964874-\$ or US-5968170-\$ or US-5991860-\$ or US-6119212-\$ or US-4484262-\$ or US-4984271-\$ or US-4996645-\$ or US-5787234-\$ or US-5912932-\$ or US-6252544-\$ or US-6381324-\$ or US-6429812-\$ or US-5619642-\$ or US-5905854-\$ or US-4292669-\$ or US-5586289-\$ or US-5805442-\$ or US-5892536-\$ or US-5975737-\$ or US-5982362-\$).did. or (US-5986692-\$ or US-6049833-\$ or US-6192281-\$ or US-6201996-\$ or US-4607348-\$ or US-4887075-\$ or US-5001642-\$ or US-5303348-\$ or US-5355453-\$ or US-5388243-\$ or US-5568455-\$ or US-5592596-\$ or US-5592549-\$ or US-5594922-\$ or US-5606365-\$ or US-5606686-\$ or US-5621888-\$ or US-5623625-\$ or US-5719786-\$ or US-5751844-\$ or US-5764980-\$ or US-5802366-\$ or US-5829019-\$).did.	USPAT	OR	ON	2006/02/18 14:20
S20	1	(US-5388243-\$).did.	USPAT	OR	ON	2006/02/18 14:20
S21	42	US-4686620-\$.DID. OR US-4995035-\$.DID. OR US-5005122-\$.DID. OR US-5093912-\$.DID. OR US-5133065-\$.DID. OR US-5193154-\$.DID. OR US-5212772-\$.DID. OR US-5226157-\$.DID. OR US-5276867-\$.DID. OR US-5239647-\$.DID. OR US-5241668-\$.DID. OR US-5241670-\$.DID. OR US-5276860-\$.DID. OR US-5287500-\$.DID. OR US-5321816-\$.DID. OR US-5333315-\$.DID. OR US-5347653-\$.DID. OR US-5410700-\$.DID. OR US-5448724-\$.DID. OR US-5491810-\$.DID. OR US-5495607-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 14:27

## EAST Search History

S22	52	US-5504873-\$.DID. OR US-5544345-\$.DID. OR US-5544347-\$.DID. OR US-5559957-\$.DID. OR US-5619644-\$.DID. OR US-5638509-\$.DID. OR US-5673381-\$.DID. OR US-5699361-\$.DID. OR US-5729743-\$.DID. OR US-5751997-\$.DID. OR US-5758359-\$.DID. OR US-5761677-\$.DID. OR US-5764972-\$.DID. OR US-5778395-\$.DID. OR US-5812398-\$.DID. OR US-5813009-\$.DID. OR US-5813017-\$.DID. OR US-5875478-\$.DID. OR US-5887134-\$.DID. OR US-5901327-\$.DID. OR US-5924102-\$.DID. OR US-5950205-\$.DID. OR US-5974563-\$.DID. OR US-6021415-\$.DID. OR US-6026414-\$.DID. OR US-6052735-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 14:21
S23	45	US-6076148-\$.DID. OR US-6094416-\$.DID. OR US-6131190-\$.DID. OR US-6131095-\$.DID. OR US-6148412-\$.DID. OR US-6154787-\$.DID. OR US-6161111-\$.DID. OR US-6167402-\$.DID. OR US-6212512-\$.DID. OR US-6260069-\$.DID. OR US-6269431-\$.DID. OR US-6275953-\$.DID. OR US-6301592-\$.DID. OR US-6324581-\$.DID. OR US-6328766-\$.DID. OR US-6330570-\$.DID. OR US-6356801-\$.DID. OR US-6389432-\$.DID. OR US-6421711-\$.DID. OR US-6487561-\$.DID. OR US-6519679-\$.DID. OR US-6538669-\$.DID. OR US-RE37601-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 14:20
S24	2	"20020004883".pn. or "6330642".pn.	US-PGPUB; USPAT	OR	ON	2006/02/18 14:20
S25	141	S21 or S22 or S23 or S24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 14:20
S26	310196	SAN or storage adj area adj network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 14:20
S27	17	S25 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 14:20
S28	22899944	@ad<"20020909"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 14:20
S29	17	S27 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 14:20
S30	2229739	active or activated or inactive or inactivated	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 14:20

## EAST Search History

S31	10	S29 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 14:20
S32	3451905	mount or mounted or unmount or unmounted or dismount or dismounted	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 14:20
S33	6	S29 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 14:20
S34	1	S20 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 14:20
S35	5243833	S30 or S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 14:20
S36	1	S34 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 14:20
S37	52	US-5504873-\$.DID. OR US-5544345-\$.DID. OR US-5544347-\$.DID. OR US-5559957-\$.DID. OR US-5619644-\$.DID. OR US-5638509-\$.DID. OR US-5673381-\$.DID. OR US-5699361-\$.DID. OR US-5729743-\$.DID. OR US-5751997-\$.DID. OR US-5758359-\$.DID. OR US-5761677-\$.DID. OR US-5764972-\$.DID. OR US-5778395-\$.DID. OR US-5812398-\$.DID. OR US-5813009-\$.DID. OR US-5813017-\$.DID. OR US-5875478-\$.DID. OR US-5887134-\$.DID. OR US-5901327-\$.DID. OR US-5924102-\$.DID. OR US-5950205-\$.DID. OR US-5974563-\$.DID. OR US-6021415-\$.DID. OR US-6026414-\$.DID. OR US-6052735-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/18 14:30
S38	2	"20020004883".pn. or "6330642".pn.	US-PGPUB; USPAT	OR	ON	2006/02/18 14:34
S39	23	US-6076148-\$.DID. OR US-6094416-\$.DID. OR US-6131190-\$.DID. OR US-6131095-\$.DID. OR US-6148412-\$.DID. OR US-6154787-\$.DID. OR US-6161111-\$.DID. OR US-6167402-\$.DID. OR US-6212512-\$.DID. OR US-6260069-\$.DID. OR US-6269431-\$.DID. OR US-6275953-\$.DID. OR US-6301592-\$.DID. OR US-6324581-\$.DID. OR US-6328766-\$.DID. OR US-6330570-\$.DID. OR US-6356801-\$.DID. OR US-6389432-\$.DID. OR US-6421711-\$.DID. OR US-6487561-\$.DID. OR US-6519679-\$.DID. OR US-6538669-\$.DID. OR US-RE37601-\$.DID.	US-PGPUB; USPAT	OR	ON	2006/02/18 14:34